

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kerry Bradley et al.
Serial No.: 09/858,183 **Examiner:** O. Khan
Filed: 05/14/2001 **Art Unit:** 3762
Docket No.: SJ1-010US
For: CARDIAC STIMULATION DEVICES AND METHODS FOR
MEASURING IMPEDANCES ASSOCIATED WITH THE LEFT
SIDE OF THE HEART

TRANSMITTAL OF RESPONSE... AND CERTIFICATE OF MAILING

BOX AMENDMENTS
ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Dear Sir:

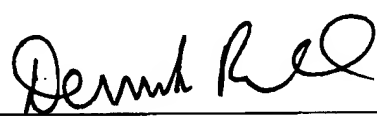
Submitted herewith for filing are the following documents:

X Response to Office Action
X Transmittal of Response... and Cert. of Mlg.
X Fee Transmittal

Respectfully submitted,

Date:

3/25/03



Derrick Reed
Reg. No. 40,138

Correspondence Address:

PACESETTER, INC.
15900 Valley View Court
Sylmar, CA 91392-9221
818/493-2200
818/362-4795 (fax)

I hereby certify that this correspondence is being facsimile
transmitted to the United States Patent and Trademark
Office on:

March 25, 2003


Estella Pineiro 3/25/03
Date

TELECOPIER COVER SHEET**March 25, 2003**

To: Assistant Commissioner for Patents	From: Estella Pineiro Patent Administrator 818/493-2251
Attention: Examiner Omar A. Khan Art Unit: 3762 TECHNOLOGY CENTER 3700	ST. JUDE MEDICAL CRMD 15900 Valley View Court Sylmar, California 91392-9221
Telecopier: 703/305-3590	Telecopier: 818/362-4795
RE: Amendment Applic. No. 09/858,183 Filed: 05/14/2001 Docket No. SJ1-010US	Number of pages being sent: <u>7</u> (including cover page)

PLEASE DELIVER TO EXAMINER OMAR A. KHAN, Art Unit 3762.

FAX RECEIVED
MAR 25 2003
GROUP 3700

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PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL
for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) 0**Complete if Known**

Application Number	09/858,183
Filing Date	05/14/2001
First Named Inventor	Kerry Bradley
Examiner Name	O. Khan
Art Unit	3762
Attorney Docket No.	SJ1-010US

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:Deposit
Account
Number
Deposit
Account
Name

16-0068

PACESETTER, INC.

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) during the pendency of this application☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	750	2001	375	Utility filing fee	
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

		Extra Claims	Fee from below	Fee Paid
Total Claims		-20** =		
Independent Claims		-3** =		
Multiple Dependent				

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claim, if not paid
1204	84	2204	42	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)				

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**


Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	410	2252	205	Extension for reply within second month	
1253	930	2253	465	Extension for reply within third month	
1254	1,450	2254	725	Extension for reply within fourth month	
1255	1,970	2255	985	Extension for reply within fifth month	
1401	320	2401	160	Notice of Appeal	
1402	320	2402	160	Filing a brief in support of an appeal	
1403	280	2403	140	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,300	2453	650	Petition to revive - unintentional	
1501	1,300	2501	650	Utility issue fee (or reissue)	
1502	470	2502	235	Design issue fee	
1503	630	2503	315	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1801	750	2801	375	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)**SUBMITTED BY**

Name (Print/Type)	Derrick Reed	Registration No. (Attorney/Agent)	40,138	Telephone	818/493-2200
Signature		Date	3/25/03		

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE9/B
B. Webb
3/28/03


Applicant:	Kerry Bradley et al.	Examiner:	O. Khan
Serial No.:	09/858,183	Art Unit:	3762
Filed:	05/14/2001		
Docket No.:	SJ1-010US		
For:	CARDIAC STIMULATION DEVICES AND METHODS FOR MEASURING IMPEDANCES ASSOCIATED WITH THE LEFT SIDE OF THE HEART		

RESPONSE TO OFFICE ACTION

BOX AMENDMENTS
Assistant Commissioner
For Patents
Washington, D.C. 20231

I hereby certify that this correspondence is being facsimile
transmitted to the United States Patent and Trademark Office
on:

March 25, 2003

 3/25/03

Estella P. Pineiro Date

Dear Sir:

In response to the Office Action, mailed February 25, 2003, please amend the
application as follows.